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UTILITY PATENT APPLICATION TRANSMITTAL

2646-000003 Attorney Docket No. First Inventor David M. Allen MULCH SHIELD

Title (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV 406 074 489 US Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. 🛛 Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3,73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 12. 🔲 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 6 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills MI 48303 State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Michael D. Zalobsky Registration No. (Attorney/Agent) 45.512 Date Signature February 10, 2004

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	1	or	FY	200)4		

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	N/A				
Filing Date	N/A				
First Named Inventor	David M. Allen				
Examiner Name	N/A				
Art Unit	N/A				
Attorney Docket No.	2646-000003				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES								
Order Deposit Account:			Large	Entity	Small I	Entity					
Deposit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750				1051 1052	130	2051	65	Surcharge - late filing fee or oath			
Number							50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.						1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee						1251	110	2251	55	Extension for reply within first month	-
to the above-ident			Unt. CULATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING EEE					1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	<u> </u>	e Description	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	. Ut	ility filing fee	385	7	1401	330	2401	165	Notice of Appeal	
1	2002 170		esign filing fee	500	┨	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265		ant filing fee		┪	1403	290	2403	145	Request for oral hearing	
1004 770 2	2004 385	Re	eissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Pr	ovisional filling for	e [J	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385				1453	1,330	2453	665	Petition to revive - unintentional			
30510TAL(1) (3) 305					1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES				1502	480	2502	240	Design issue fee			
			extra Fee Claims bel	from Fee		1503	640	2503	320	Plant issue fee	
Total Claims 21	-20 **	= [= 9	٦ .	1460	130	1460	130	Petitions to the Commissioner	
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Claims 3	-3 **	= [` ×	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent <u>Large Entity</u>	ı Small E	ntity	x	= 0	_	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descripti	on o		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18	2202	9	Claims in exce	ess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201	43	Independent o	laims in excess of 3		•				examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple deper	ndent claim, if not pai	d	1801	770	2801	385	Request for Continued Examination (RCE)	
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**or number previously paid, if greater; For Reissues, see above							-				

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Michael D. Zalobsky	Registration No. Attorney/Agent)	45,512	Telephone	248-641-1600			
Signature	Ne	3		Date	February 10, 2004			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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